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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/026,237  
DATE: 11/18/2002  
TIME: 12:29:40  
  
Input Set : A:\LeA 34 491.txt  
Output Set: N:\CRF4\11182002\J026237.raw

3 <110> APPLICANT: Bayer AG  
5 <120> TITLE OF INVENTION: Cytostatic-Glycoconjugates having specifically cleavable  
linking units  
7 <130> FILE REFERENCE: LeA 34 491  
9 <140> CURRENT APPLICATION NUMBER: 10/026,237  
C--> 10 <141> CURRENT FILING DATE: 2002-10-31  
12 <150> PRIOR APPLICATION NUMBER: EP 00128402.5  
13 <151> PRIOR FILING DATE: 2000-12-27  
15 <160> NUMBER OF SEQ ID NOS: 33  
17 <170> SOFTWARE: PatentIn version 3.1  
19 <210> SEQ ID NO: 1  
20 <211> LENGTH: 4  
21 <212> TYPE: PRT  
22 <213> ORGANISM: Artificial  
24 <220> FEATURE:  
25 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
26       anually  
28 <400> SEQUENCE: 1  
30 Pro Leu Gly Leu  
31 1  
34 <210> SEQ ID NO: 2  
35 <211> LENGTH: 5  
36 <212> TYPE: PRT  
37 <213> ORGANISM: Artificial  
39 <220> FEATURE:  
40 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
41       anually  
43 <400> SEQUENCE: 2  
45 Pro Leu Gly Leu Asp  
46 1               5  
49 <210> SEQ ID NO: 3  
50 <211> LENGTH: 5  
51 <212> TYPE: PRT  
52 <213> ORGANISM: Artificial  
54 <220> FEATURE:  
55 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
56       anually  
58 <400> SEQUENCE: 3  
60 Pro Leu Gly Leu His  
61 1               5  
64 <210> SEQ ID NO: 4

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65 <211> LENGTH: 6  
66 <212> TYPE: PRT  
67 <213> ORGANISM: Artificial

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69 <220> FEATURE:  
70 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
71       anually  
73 <400> SEQUENCE: 4  
75 Pro Leu Gly Leu His Val  
76 1       5  
79 <210> SEQ ID NO: 5  
80 <211> LENGTH: 5  
81 <212> TYPE: PRT  
82 <213> ORGANISM: Artificial  
84 <220> FEATURE:  
85 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
86       anually  
88 <400> SEQUENCE: 5  
90 Pro Leu Gly His Val  
91 1       5  
94 <210> SEQ ID NO: 6  
95 <211> LENGTH: 5  
96 <212> TYPE: PRT  
97 <213> ORGANISM: Artificial  
99 <220> FEATURE:  
100 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
101       anually  
103 <400> SEQUENCE: 6  
105 Pro Leu Gly Leu Val  
106 1       5  
109 <210> SEQ ID NO: 7  
110 <211> LENGTH: 6  
111 <212> TYPE: PRT  
112 <213> ORGANISM: Artificial  
114 <220> FEATURE:  
115 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
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116       anually  
118 <400> SEQUENCE: 7  
120 Pro Leu Gly Leu His Val  
121 1       5  
124 <210> SEQ ID NO: 8  
125 <211> LENGTH: 6  
126 <212> TYPE: PRT  
127 <213> ORGANISM: Artificial  
129 <220> FEATURE:  
130 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
131       anually  
133 <400> SEQUENCE: 8  
135 Pro Leu Gly Leu Asn Val  
136 1       5  
139 <210> SEQ ID NO: 9  
140 <211> LENGTH: 6

141 <212> TYPE: PRT

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142 <213> ORGANISM: Artificial
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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146      anually
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150 Pro Leu Gly Leu Cys Val
151 1      5
154 <210> SEQ ID NO: 10
155 <211> LENGTH: 6
156 <212> TYPE: PRT
157 <213> ORGANISM: Artificial
159 <220> FEATURE:
160 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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161      anually
163 <400> SEQUENCE: 10
165 Pro Leu Gly Cys His Val
166 1      5
169 <210> SEQ ID NO: 11
170 <211> LENGTH: 6
171 <212> TYPE: PRT
172 <213> ORGANISM: Artificial
174 <220> FEATURE:
175 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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176      anually
178 <220> FEATURE:
179 <221> NAME/KEY: MISC_FEATURE
180 <222> LOCATION: (4)..(4)
181 <223> OTHER INFORMATION: X defines Nva
184 <400> SEQUENCE: 11
W--> 186 Pro Leu Gly Xaa Asn Val
187 1      5
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191 <211> LENGTH: 6
192 <212> TYPE: PRT
193 <213> ORGANISM: Artificial
195 <220> FEATURE:
196 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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197      anually
199 <400> SEQUENCE: 12
201 Pro Leu Gly Leu His Val
202 1      5
205 <210> SEQ ID NO: 13
206 <211> LENGTH: 6
207 <212> TYPE: PRT
208 <213> ORGANISM: Artificial
210 <220> FEATURE:
211 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
212      anually

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214 <400> SEQUENCE: 13

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Input Set : A:\LeA 34 491.txt

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216 Pro Leu Gly Leu His Val  
217 1 5  
220 <210> SEQ ID NO: 14  
221 <211> LENGTH: 6  
222 <212> TYPE: PRT  
223 <213> ORGANISM: Artificial  
225 <220> FEATURE:  
226 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
227 annually  
229 <400> SEQUENCE: 14  
231 Pro Leu Gly Leu His Val  
232 1 5  
235 <210> SEQ ID NO: 15  
236 <211> LENGTH: 6  
237 <212> TYPE: PRT  
238 <213> ORGANISM: Artificial  
240 <220> FEATURE:  
241 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
242 annually  
244 <400> SEQUENCE: 15  
246 Pro Leu Gly Leu Trp Val  
247 1 5  
250 <210> SEQ ID NO: 16  
251 <211> LENGTH: 6  
252 <212> TYPE: PRT  
253 <213> ORGANISM: Artificial  
255 <220> FEATURE:  
256 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
257 annually  
259 <400> SEQUENCE: 16  
261 Pro Leu Gly Leu Ala Val  
262 1 5  
265 <210> SEQ ID NO: 17  
266 <211> LENGTH: 6  
267 <212> TYPE: PRT  
268 <213> ORGANISM: Artificial  
270 <220> FEATURE:  
271 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m  
272 annually  
274 <400> SEQUENCE: 17  
276 Pro Leu Gly Leu Val Val  
277 1 5  
280 <210> SEQ ID NO: 18  
281 <211> LENGTH: 6  
282 <212> TYPE: PRT  
283 <213> ORGANISM: Artificial  
285 <220> FEATURE:  
286 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but  
synthesized m

287      annually



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289 <400> SEQUENCE: 18
291 Pro Leu Gly Leu Phe Val
292 1      5
295 <210> SEQ ID NO: 19
296 <211> LENGTH: 6
297 <212> TYPE: PRT
298 <213> ORGANISM: Artificial
300 <220> FEATURE:
301 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
302      anually
304 <400> SEQUENCE: 19
306 Pro Leu Gly Leu Ser Val
307 1      5
310 <210> SEQ ID NO: 20
311 <211> LENGTH: 6
312 <212> TYPE: PRT
313 <213> ORGANISM: Artificial
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
317      anually
319 <400> SEQUENCE: 20
321 Pro Leu Gly Leu Ile Val
322 1      5
325 <210> SEQ ID NO: 21
326 <211> LENGTH: 6
327 <212> TYPE: PRT
328 <213> ORGANISM: Artificial
330 <220> FEATURE:
331 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
332      anually
334 <400> SEQUENCE: 21
336 Pro Leu Gly Leu Glu Val
337 1      5
340 <210> SEQ ID NO: 22
341 <211> LENGTH: 6
342 <212> TYPE: PRT
343 <213> ORGANISM: Artificial
345 <220> FEATURE:
346 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
347      anually
349 <400> SEQUENCE: 22
351 Pro Leu Gly Leu Gly Val
352 1      5
355 <210> SEQ ID NO: 23
356 <211> LENGTH: 6
357 <212> TYPE: PRT
358 <213> ORGANISM: Artificial
360 <220> FEATURE:
361 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but

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synthesized m

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/026,237

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:11; Xaa Pos. 4  
Seq#:27; Xaa Pos. 1  
Seq#:28; Xaa Pos. 1

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27  
Seq#:28,29,30,31,32,33